

Name: \_\_\_\_\_ Class: \_\_\_\_\_

Date: \_\_\_\_\_

### Post-Activity Worksheet

I have fun while I am learning in school

I agree a lot    I agree    I don't agree or disagree    I disagree    I disagree a lot

I can identify the units used to measure speed, time, and distance

I agree a lot    I agree    I don't agree or disagree    I disagree    I disagree a lot

I know how to measure distance traveled and time elapsed to determine the speed of an object

I agree a lot    I agree    I don't agree or disagree    I disagree    I disagree a lot

Robots are useful in conducting scientific investigations

I agree a lot    I agree    I don't agree or disagree    I disagree    I disagree a lot

I would like to continue use robots in science and mathematics lessons

I agree a lot    I agree    I don't agree or disagree    I disagree    I disagree a lot

We need to know two facts about an object's journey to determine its speed. What are they?

What is the correct formula to determine the speed of an object?

If a mouse runs 30 Centimeters in a straight line in 6 seconds, what is the mouse's speed? Circle one answer below:

- a. ) 30 Centimeters/second
- b. ) 4 Centimeters/second
- c. ) 6 seconds
- d. ) 1 Centimeter/second
- e. ) 5 Centimeters/second

Which of the following is a unit of speed?

- a.) Kilograms/meter
- b.) Kilometers/hour
- c.) centimeters/meter
- d.) seconds/Centimeter
- e.) seconds

If a blue Car is traveling at 5 m/s and a red Car travels 20 meters in 2 seconds, which Car is traveling faster?